

### Amendments to the Claims

1 Claim 1 (currently amended): A computer-implemented method of selectively subscribing to  
2 content in a computing environment, comprising:

3 responsive to selection, by enabling a user to identify, from a rendered view of content  
4 displayed on a graphical user interface from a source address, of a portion of the displayed  
5 content, parsing a markup language document from which the view was created and generating a  
6 content selection document that specifies how to create the selected portion from the parsed  
7 markup language document; which is of interest to the user, wherein a renderer of the view of the  
8 content has not provided a subscription interface thereto; and

9 registering a subscription, for the user, to the identified selected portion of the content  
10 from the source address; and

11 subsequently evaluating an updated version of the content from the source address, using  
12 the content selection document, to create an updated version of the selected portion.

1 Claim 2 (currently amended): The method according to Claim 1, further comprising:

2 using the registered subscription to deliver updates the updated version of the identified  
3 selected portion of the content to the user.

1 Claim 3 (currently amended): The method according to Claim 1, further comprising:

2 enabling the user to customize the subscription to specify at least one condition which  
3 must be matched before the user is interested in the identified updated version of the selected  
4 portion of the content; and

5 wherein the registering further comprises registering the customization.

1 Claim 4 (currently amended): The method according to Claim 3, further comprising:  
2 using the registered subscription to deliver the updated version of the selected an update  
3 of the identified portion of the content to the user only when the updated version matches which  
4 match the at least one condition to the user.

1 Claim 5 (currently amended): The method according to Claim 3, further comprising:  
2 specifying, ~~for the user~~ in the registered subscription, at least one action to be carried out  
3 when the at least one condition is matched in ~~an update~~ the updated version of the ~~identified~~  
4 selected portion of the content.

1 Claim 6 (currently amended): The method according to Claim 5, further comprising:  
2 evaluating the registered subscription, and if the at least one condition ~~registered~~ specified  
3 therein is met in an update to the updated version of the selected identified portion of the content,  
4 carrying out the at least one action.

Claims 7 - 12 (canceled)

1 Claim 13 (new): The method according to Claim 1, wherein the view is a Web page.

1 Claim 14 (new): The method according to Claim 14, wherein the Web page lacks a subscription

mechanism.

Claim 15 (new): The method according to Claim 1, wherein the content selection document is a markup language document.

Claim 16 (new): The method according to Claim 1, wherein the generating further comprises:  
determining a physical layout of the displayed content created from the parsed markup language document;  
determining a physical position of the portion selected by the user;  
selecting, from the parsed markup language document, markup language syntax corresponding to the physical position of the selected portion within the physical layout of the displayed content; and  
generating the content selection document to contain the selected markup language syntax.

Claim 17 (new): A system configured for selectively subscribing to content in a computing environment, comprising:  
a computer comprising a processor; and  
instructions which execute using the processor to implement functions comprising:  
responsive to selection, by a user from a view of content displayed on a graphical user interface from a source address, of a portion of the displayed content, parsing a markup language document from which the view was created and generating a content selection

document that specifies how to create the selected portion from the parsed markup language document;

registering a subscription, for the user, to the selected portion of the content from the source address; and

subsequently evaluating an updated version of the content from the source address, using the content selection document, to create an updated version of the selected portion.

Claim 18 (new): The system according to Claim 17, wherein the functions further comprise:

using the registered subscription to deliver the updated version of the selected portion of the content to the user.

Claim 19 (new): The system according to Claim 17, wherein the functions further comprise:

enabling the user to customize the subscription to specify at least one condition which must be matched before the user is interested in the updated version of the selected portion of the content; and

wherein the registering further comprises registering the customization.

Claim 20 (new): The system according to Claim 19, wherein the functions further comprise:

specifying, in the registered subscription, at least one action to be carried out when the at least one condition is matched in the updated version of the selected portion of the content.

Claim 21 (new): A computer program product configured for selectively subscribing to content in

2 a computing environment, the computer program product embodied on one or more computer-  
3 readable storage media and comprising computer-readable program code for:

4 responsive to selection, by a user from a view of content displayed on a graphical user  
5 interface from a source address, of a portion of the displayed content, parsing a markup language  
6 document from which the view was created and generating a content selection document that  
7 specifies how to create the selected portion from the parsed markup language document;

8 registering a subscription, for the user, to the selected portion of the content from the  
9 source address; and

10 subsequently evaluating an updated version of the content from the source address, using  
11 the content selection document, to create an updated version of the selected portion.

1 Claim 22 (new): The computer program product according to Claim 21, further comprising  
2 computer-readable program code for:

3 enabling the user to customize the subscription to specify at least one condition which  
4 must be matched before the user is interested in the updated version of the selected portion of the  
5 content and at least one action to be carried out when the at least one condition is matched in the  
6 updated version of the selected portion of the content; and

7 wherein the registering further comprises registering the customization.

1 Claim 23 (new): The computer program product according to Claim 22, further comprising  
2 computer-readable program code for:

3 using the registered subscription to deliver the updated version of the selected portion of

the content to the user when the updated version matches the at least one condition.

Claim 24 (new): The computer program product according to Claim 22, further comprising computer-readable program code for:

evaluating the registered subscription, and if the at least one condition specified therein is met in the updated version of the selected portion of the content, carrying out the at least one action.

Claim 25 (new): The computer program product according to Claim 21, wherein the view is a Web page that lacks a subscription mechanism.

Claim 26 (new): The computer program product according to Claim 21, wherein:

the content selection document is a markup language document; and  
the generating further comprises:  
determining a physical layout of the displayed content created from the parsed markup language document;  
determining a physical position of the portion selected by the user;  
selecting, from the parsed markup language document, markup language syntax corresponding to the physical position of the selected portion within the physical layout of the displayed content; and  
generating the content selection document to contain the selected markup language syntax.